



CANCER BURDEN

In 2000, the American Cancer Society estimates¹

- 1,220,100 new cancer cases will be diagnosed in the United States, including 5,400 in Rhode Island.
- 552,200 cancer deaths will occur in the United States, including 2,400 in Rhode Island.

The average annual age-adjusted mortality rate for cancer deaths² per 100,000 persons

Rhode Island: 177.6 National: 170.1

Rhode Island ranks 18th highest overall in cancer mortality rates among the 50 states and Washington, D.C.

LUNG CANCER

In 2000, the American Cancer Society estimates¹

- 800 new cases of lung cancer will be diagnosed among men and women in Rhode Island.
- 800 men and women will die of lung cancer in Rhode Island.

The average annual age-adjusted mortality rates for lung cancer deaths^{2,3} per 100,000 persons, by race, 1992–1996

	Rhode Island	National
Overall	52.1	49.5
White	51.7	49.2
Black	75.8	60.0
Hispanic	-	19.5
Asian/Pacific Islander	-	23.9
American Indian/Alaska Native	-	29.5

BREAST CANCER

In 2000, the American Cancer Society estimates¹

- 800 new cases of breast cancer will be diagnosed among women in Rhode Island.
- 200 women will die of breast cancer in Rhode Island.

The average annual age-adjusted mortality rates for breast cancer deaths^{2,3} per 100,000 persons, by race, 1992–1996

	Rhode Island	National
Overall	28.0	25.4
White	27.8	25.1
Black	33.0	31.3
Hispanic	-	14.9
Asian/Pacific Islander	-	11.3
American Indian/Alaska Native	-	12.8

COLORECTAL CANCER

In 2000, the American Cancer Society estimates¹

- 600 new cases of colorectal cancer will be diagnosed among men and women in Rhode Island.
- 300 men and women will die of colorectal cancer in Rhode Island.

The average annual age-adjusted mortality rates for colorectal cancer deaths^{2,3} per 100,000 persons, by race, 1992–1996

	Rhode Island	National
Overall	19.6	17.5
White	19.6	17.1
Black	22.4	22.9
Hispanic	-	10.8
Asian/Pacific Islander	-	11.1
American Indian/Alaska Native	-	9.9

PROSTATE CANCER

In 2000, the American Cancer Society estimates¹

- 700 new cases of prostate cancer will be diagnosed among men in Rhode Island.
- 100 men will die of prostate cancer in Rhode Island.

The average annual age-adjusted mortality rates for prostate cancer deaths^{2,3} per 100,000 men, by race, 1992–1996

	Rhode Island	National
Overall	23.7	25.6
White	23.2	23.4
Black	50.8	54.8
Hispanic	-	16.6
Asian/Pacific Islander	-	10.8
American Indian/Alaska Native	-	14.7

¹ Source: American Cancer Society Facts and Figures, 2000. Estimates exclude about 1.3 million cases of basal and squamous cell skin cancers and in situ cancers, except urinary bladder, that will be diagnosed in 2000. Lung cancer rates include bronchus cancer. State death totals between 51-99 were rounded to 100.

² Source: CDC National Center for Health Statistics, vital statistics data, underlying cause of death, 1992–1996.

³ Some data were excluded because there were 75,000 or fewer persons in the denominator or 20 or fewer deaths in the numerator.